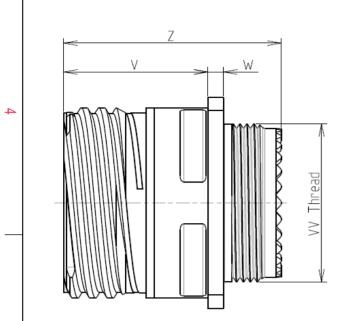
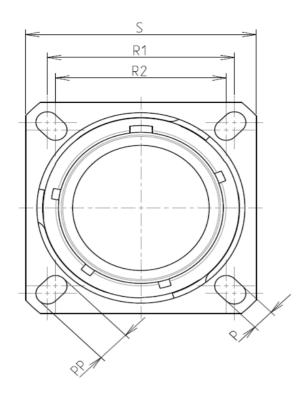
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 11

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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-Standard : Based on MIL-DTL-38999 Series III

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	-Shell Material	: Stainless Steel	P	
	-Shell Plating	: Nickel	PP R1	
	-Insulator	: Thermoplastic	R1 R2	
			S	
	-Contacts	: Copper Alloy	V	
	-Seals & Grommet	: Silicon Elastomer	W	
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	Z	
	-Durability	: 500 Mating cycles	VV THR	
	-Delivered without Souriau contacts			
	-Temperature Range	65°C to +200°C		
	-Salt Spray	: 500 hours		
	-Mass	: 30.59 g ± 10%		

8D 0

G

11

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Р	3.25±0.2
	5.2510.2
PP	4.93±0.2
R1	20.62
R2	18.26
S	26.2±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
/V THREAD	M15x1-6g

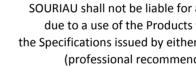
Delivered W/O Contacts

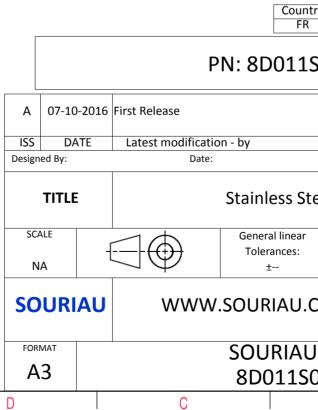
CONTACT LAYOUT : 11-05

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : B





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Steel Receptacle 8D series					
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	DRG N°			SHEET	
S05	5SBL-C		•	1/2	J
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		Contact Layout				P	anel Cutout
4	×.	$ \begin{array}{c} & & \\ & & \\ & \\ & \\ & \\ & \\ & \\ & \\ & $			7	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta positic ID A B C D E Shell Arrangement Numb size no. conta F	X-axis Y-axis (mm) (mm) (mm) +.065 (1.65) +.065 (1.42) +.113 (2.87) 065 (1.65) +.000 (0.00) 130 (3.30) 113 (2.87) 065 (1.65) 065 (1.65) +.006 (1.65) 065 (1.65) +.005 (1.65) 065 (1.65) +.005 (1.65) 065 (1.65) +.005 (1.42) 065 (1.65) +.005 (1.42) ber of Size Service Contact Supersedes acts contacts rating location Supersedes			2		ØT_
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